

In the Specification:

Please amend paragraph 65 of the specification as follows:

[65] **FIG. 19** is a schematic circuit diagram of a molecular memory according to one embodiment of the invention.

Please amend paragraph 68 of the specification as follows:

[68] In other words, the nonvolatile memory according to an embodiment of the present invention is obtained using a set of DNA strand molecular switches, the addressing of which is controlled by means of molecular wires constituted by carbon nanotubes.